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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---------------------------|------------------------------|----------------------|---------------------|------------------|
| 10/524,686 | 04/19/2005 | Takanori Shimizu | 122760 | 8331 |
| 25944 OLIFF & BERI | 7590 10/24/200 RIDGE, PLC | EXAMINER | | |
| P.O. BOX 3208 | 350 | SOLOLA, TAOFIQ A | | |
| ALEXANDRIA, VA 22320-4850 | | | ART UNIT | PAPER NUMBER |
| | | | 1625 | |
| | | | | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 10/24/2008 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s) | |
|------------------|----------------|--|
| 10/524,686 | SHIMIZU ET AL. | |
| Examiner | Art Unit | |
| Taofiq A. Solola | 1625 | |

| | Taoliq A. Solola | 1023 | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|------------------------------------------|
| The MAILING DATE of this communication appe | ars on the cover sheet with the c | correspondence add | ress |
| THE REPLY FILED 03 October 2008 FAILS TO PLACE THIS A | PPLICATION IN CONDITION FOR | R ALLOWANCE. | |
| The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following r application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: | replies: (1) an amendment, affidavireal (with appeal fee) in compliance | t, or other evidence, w with 37 CFR 41.31; or | hich places the (3) a Request |
| a) The period for reply expiresmonths from the mailing | date of the final rejection. | | |
| b) The period for reply expires on: (1) the mailing date of this Ac no event, however, will the statutory period for reply expire la | dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing | g date of the final rejection | n. |
| Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f | | : FIRST REPLY WAS FI | LED WITHIN TWO |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extrunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL | on which the petition under 37 CFR 1.1 ension and the corresponding amount of hortened statutory period for reply origi | of the fee. The appropria nally set in the final Offic | ate extension fee e action; or (2) as |
| 2. The Notice of Appeal was filed on A brief in compl | liance with 37 CFR 41.37 must be t | filed within two month | s of the date of |
| filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi | | | e appeal. Since a |
| AMENDMENTS The proposed emendment(s) filed often a final rejection by | but prior to the data of filing a brief | will not be entered be | 001100 |
| The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE below | nsideration and/or search (see NOT | | cause |
| (c) They are not deemed to place the application in bett appeal; and/or | ** | ducing or simplifying t | ne issues for |
| (d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)). | corresponding number of finally reje | ected claims. | |
| 4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s): | | mpliant Amendment (| PTOL-324). |
| Newly proposed or amended claim(s) would be all non-allowable claim(s). | | timely filed amendmer | nt canceling the |
| 7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: | | l be entered and an e | xplanation of |
| Claim(s) allowed: Claim(s) objected to: | | | |
| Claim(s) rejected: <u>1,2,4,5,7 and 9</u> . | | | |
| Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE | | | |
| The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). | | | |
| 9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary | vercome <u>all</u> rejections under appea | al and/or appellant fail | s to provide a |
| 10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER | n of the status of the claims after er | ntry is below or attach | ed. |
| 11. The request for reconsideration has been considered but Activated charcoal as in the prior art is used as carrier in in their reaction. Applicant fails to demonstrate the instar | the instant process, pp. 3, [0011]. | Catalysts like enzyme | es are selective |
| obvious over the prior art's. | it NO2 reacts differently from the p | nor arts. The mstant | 0100633 13 31111 |
| 12. Note the attached Information Disclosure Statement(s). (| PTO/SB/08) Paper No(s) | | |
| 13. Other: | | | |
| | /T | | |
| | /Taofiq A. Solola/ Primarv Examiner, Art U | nit 1625 | |
| | i innary Examilier. All U | III 1040 | |